

22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS

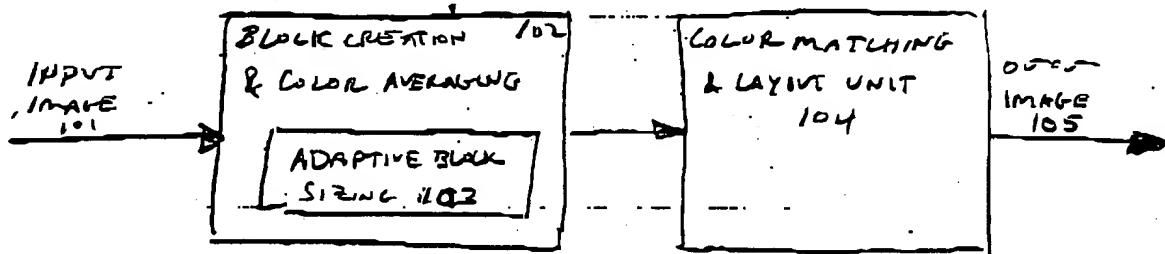


FIGURE 1

22-141 50 SHEETS
22-142 100 SHEETS
22-143 200 SHEETS



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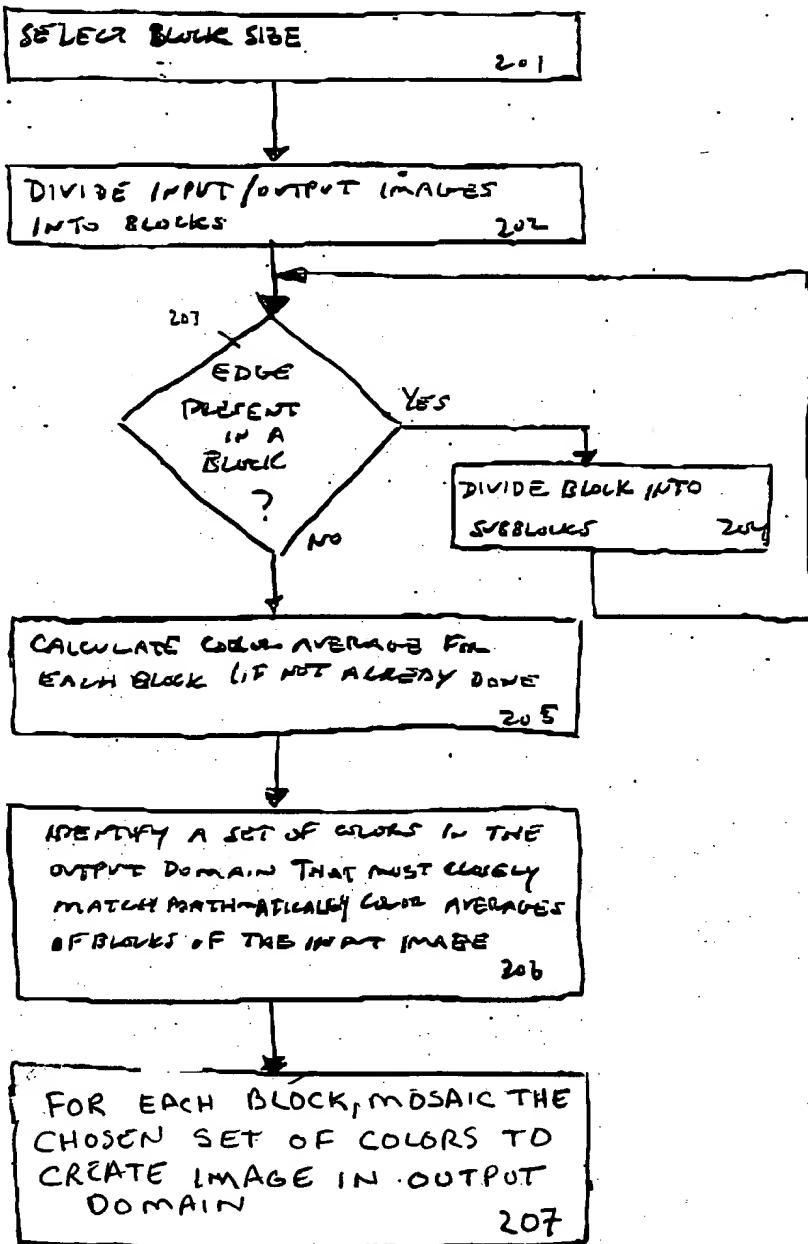
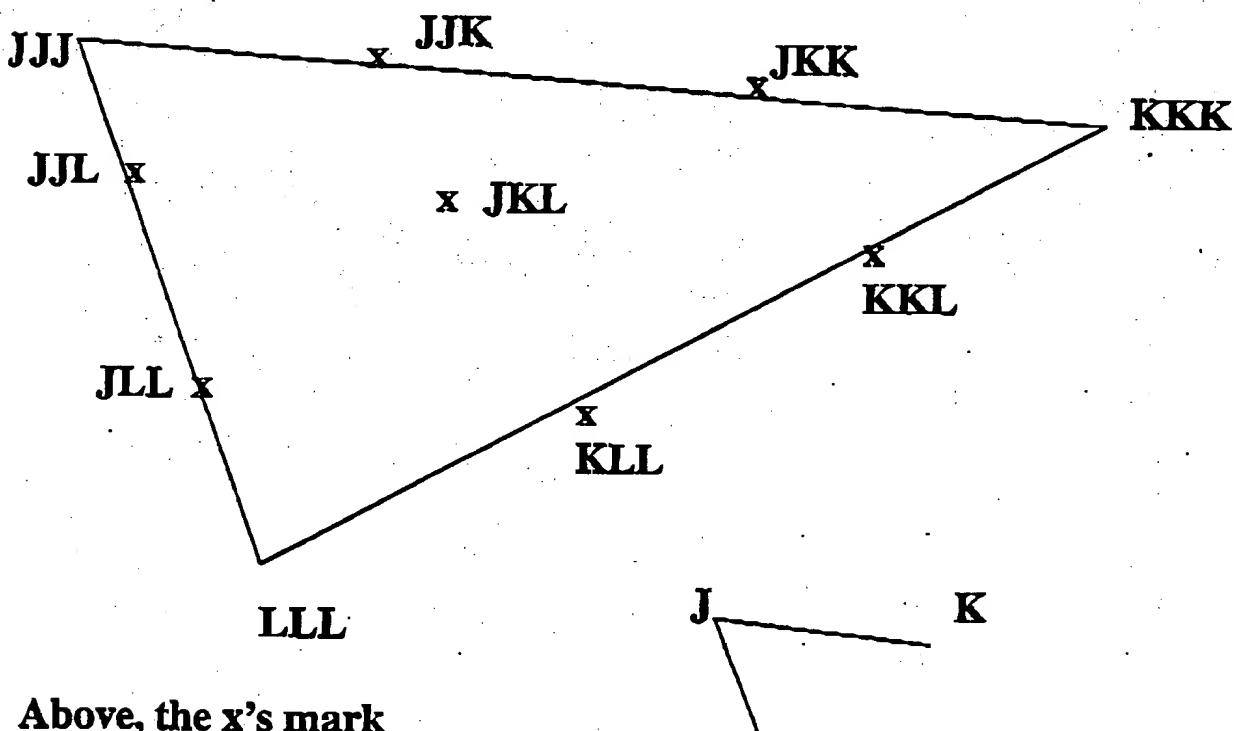


Figure 2



Above, the x's mark potential output color sets given colorspace JKL and 3 pixels in the output region.

JK and JL are 1/3 the length of the distance between the anchors and they span the JKL space pictured here. This basis can be used to determine the closest grid point to a target.

Figure 3

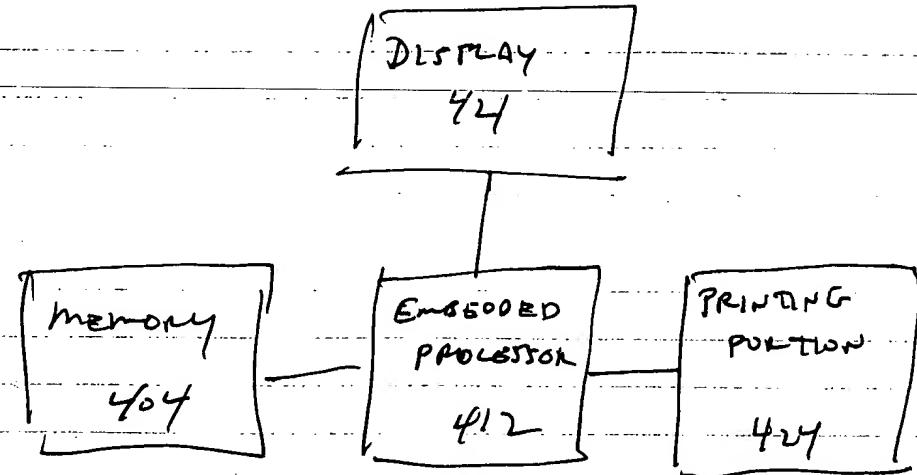


Figure 4

Example
Dither matrix

1	8	7	4
3	14	10	15
6	12	5	9
13	2	0	11

(a)

Chosen
Output color set

0W
7Y
2C
3M
→ 4B →

Y	C	C	Y
Y	B	M	B
Y	B	Y	M
B	Y	Y	M

(b)

FIGURE 5

$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$
$\frac{1}{24}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{24}$
$\frac{1}{24}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{24}$
$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$

Figure 6